Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 14 Dec 2022 until 23:59 on Thursday 15 Dec 2022

Forecast Issued on Wednesday 14 Dec 2022 at 01:15

Confidence: High for continuing cold conditions through the next few days then for slightly milder and unsettled conditions to arrive over the weekend but lower confidence in the details for this.

Headline for Wednesday 14 Dec 2022: Very cold with long sunny or clear spells. Breezy on the tops.

Mountain weather hazards on Wednesday 14 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Wednesday 14 Dec 2022

Weather: Clear spells and widespread frost at first with a few mist and fog patches. These will be slow to clear some valleys but otherwise it will be a mostly sunny day. A clear evening with severe frost continuing.

Chance of cloud-free hill tops above 800m: 75% becoming 95%.

Low Cloud and visibility: Mainly excellent visibility expected. Patchy mist and fog slowly clearing.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 14 Dec 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 NE	24/30 NE	22/28 NE	21/28 NE	20/26 NE	19/24 NE	19/24 N
600	14/22 NE	15/22 NE	15/21 NE	13/19 NE	13/19 NE	12/17 NE	12/17 NE
300	6/17 NE	9/21 NE	10/19 NE	8/18 NE	8/17 NE	8/16 NE	7/15 NE
Valley	6/16 NE	8/19 NE	10/19 NE	8/18 N	9/19 NE	8/17 NE	8/16 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-6/-16	-5/-14	-4/-13	-5/-13	-6/-14	-6/-14	-6/-14
600	-4/-10	-3/-9	-2/-8	-2/-8	-4/-10	-4/-10	-4/-9
300	-1/-5	-1/-6	1/-4	-0/-4	-2/-6	-2/-6	-2/-6
Valley	-0/-3	0/-4	2/-2	1/-2	0/-4	0/-4	0/-3
Freezing Level*	00m	00m	200m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling bitterly cold, especially on shaded slopes and in exposure to the northeasterly breeze on the tops.

Forecast for Thursday 15 Dec 2022

Weather: Clear or sunny conditions but bitterly cold with a widespread severe frost. Breezy on the tops at first.

Maximum wind: Northerly 15mph gusts 25mph at first, decreasing to 10-15mph.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: Excellent visibility expected.

Temperature: **Valleys:** Minus 7C rising to 1 or 2C, but below freezing all day in shaded valleys.
At 800m: Minus 6C rising to Minus 2C.
Freezing level: Ground frozen at all levels.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 01:15 on Wed 14 Dec 2022

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